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	Application No.	Applicant(s)	
Notice of Allowability	10/696,086	GANGHOFER, ANDREAS	
	Examiner	Art Unit	
	Suezu Ellis	2878	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. 🖾 This communication is responsive to amendment filed Augu	<u>ust 19, 2005</u> .		
2. The allowed claim(s) is/are 1,2,5 and 7.			
3. Acknowledgment is made of a claim for foreign priority un a)	been received. been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER' is reason(s) why the oath or declarate t be submitted. on's Patent Drawing Review (PTO-1). Amendment / Comment or in the O	national stage applicate complying with the record stage applicate attached action of	quirements OTICE OF
each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n	nust be submitted. N	Vote the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	5. ☐ Notice of Informal P. 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendm 8. ☑ Examiner's Stateme	(PTO-413), e nent/Comment	
of Biological Material	9.		

RESPONSE TO AMENDMENT

Priority

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Germany on May 25, 2000. It is noted, however, that applicant has not filed a certified copy of the 100 25 962.6 application as required by 35 U.S.C. 119(b).

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

With respect to claim 1, prior art fails to teach or reasonably suggest a method of adjusting the sensitivity of an optronic fuse system comprising a calibration cycle with steps of storing a gain factor that is dependent upon a measured signal level into a controller for setting the sensitivity of the sensor, the sensor comprising an avalanche-photodiode, the avalanche photodiode having a bias voltage which is set by the controller, and implementing a temperature compensation during the operation of the optronic fuse system commencing from a working point in a temperature curve for the avalanche photodiode which corresponds to a specified reference sensitivity, in addition to the other limitations of the claim.

Claims not specifically addressed are allowable due to their dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/696,086 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Telephone/Fax Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suezu Ellis whose telephone number is 571-272-2868. The examiner can normally be reached on 8:30am-5pm (Monday-Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Porta can be reached on 571-272-2444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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